

**Figure S8**. Comparison of the transcript levels of the native *LIP5* gene and the *myc-LIP5* transgenes.

Total RNA was isolated from Col-0 wild-type (WT) plants and *lip5-1/myc-LIP5*<sup>WT</sup> and *lip5-1/myc-LIP5*<sup>6A</sup> lines each with similarly high (H), medium (M) and low (L) levels of *myc-LIP5* transcripts and probed with a <sup>32</sup>P-labeled *LIP5* DNA fragment. Ethidium bromide staining of rRNA was shown for the assessment of equal loading.